IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Klaus Huber, et al.

SERIAL NO.: 10/520,251

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TITLE: ENCRYPTION METHOD BASED ON FACTORIZATION

ART UNIT: 2438

CONFIRMATION: 2614

EXAMINER: Morshed D. Mehedi

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web submission with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: July 2, 2010

Signature: ___<u>/Linda Lecomte/</u>

Linda Shudy Lecomte (Reg. No. 47,084)

AMENDMENT UNDER 37 C.F.R. §1.312

SIR:

In response to the Examiner's Amendment received with the Notice of Allowability received for the above-identified patent application, please amend the above-identified patent application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 4 of this paper.

Remarks begin on page 8 of this paper.